A2575-1

American Petroleum Institute
1220 L Street, Northwest
Washington, D.C. 20005

weekly statistical bulletin

STATISTICS DEPARTMENT
VOL. 67 **For Week Ended** July 4, 1986 **NO.** 27

SUMMARY

(In thousands of 42 gallon barrels per day except stocks which are in thousands of barrels)
(All data are estimates made by the API based on data from reporting companies)

	Current Week Ending: 07/04/86	Last Week Ending: 06/27/86	Last Year Week Ending: 07/05/85	Change From Last Week	Change From Last Year
Refinery Operations					
Input to crude oil distillation units	12,954	13,595	12,679	-641	275
Operable capacity	15,602	15,511	15,619	91	-17
Percent operated	83.0	87.6	81.2		
Motor Gasoline					
Total motor gasoline production	7,136	7,073	7,058	63	78
Finished leaded motor gasoline production	2,327	2,090	2,698	237	-371
Finished unleaded motor gasoline production	4,809	4,983	4,360	-174	449
Total motor gasoline stocks	226,587	228,006	222,216	-1,419	4,371
Finished leaded motor gasoline stocks	73,848	72,589	83,604	1,259	-9,756
Finished unleaded motor gasoline stocks	117,783	120,074	105,301	-2,291	12,482
Distillate Fuel Oil					
Distillate fuel oil production	2,736	2,684	2,597	52	139
Distillate fuel oil stocks	106,128	104,547	111,279	1,581	-5,151
Residual Fuel Oil					
Residual fuel oil production	915	921	723	-6	192
Residual fuel oil stocks	39,204	37,968	40,825	1,236	-1,621
Imports					
Crude oil imports	4,308	5,094	3,270	-786	1,038
Product imports	1,701	2,168	1,795	-467	-94
Crude Oil Stocks					
Crude oil stocks	319,968	323,877	342,292	-3,909	-22,324

Total U.S. data for the current week's refinery operations, production, stocks and imports are available through a pre-recorded telephone message. The telephone number for this service is area code (202) 289-6949.

NA-Not Available

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STATISTICS DEPARTMENT
VOL. 67 For Week Ended July 4, 1986 NO. 27

U.S. REFINERY OPERATIONS

(Daily averages in thousands of 42-gallon barrels)

DISTRICT	Total Refinery Input	Crude Oil Runs to Distillation Units	Input to Crude Oil Distillation Units	Operable Capacity	% Operated
East Coast	1,442	1,197	1,207	1,346	89.7
Appal. No. 1	107	100	100	108	92.6
DISTRICT 1 TOTAL	1,549	1,297	1,307	1,454	89.9
Appal. No. 2	62	56	56	66	84.8
Ind., Ill., Ky.	2,062	1,917*	1,917	2,210	86.7
Minn., Wis., Daks.	294	277	283	322	87.9
Okla., Kans., Mo.	667	599	603	726	83.1
DISTRICT 2 TOTAL	3,085	2,849*	2,859	3,324	86.0
Inland Texas	574	488	499	568	87.9
Texas Gulf Coast	3,248	2,851	3,004	3,745	80.2
La. Gulf Coast	2,270	2,124	2,126	2,578	82.5
N. La. and Ark.	156	154	155	258	60.1
New Mexico	82	65	67	79	84.8
DISTRICT 3 TOTAL	6,330	5,682	5,851	7,228	80.9
DISTRICT 4 TOTAL	504	462	468	527	88.8
DISTRICT 5 TOTAL	2,481	2,469	2,469	3,069	80.4
TOTAL U.S.	13,949	12,759	12,954	15,602	83.0
TOTAL U.S. Weeks Ended:					
JUN. 27, 1986	14,651	13,440*	13,595	15,511	87.6
JUL. 5, 1985	13,572	12,600	12,679	15,619	81.2
DISTRICTS 1-4 Weeks Ended:					
JUL. 04, 1986	11,468	10,290	10,485	12,533	83.7
JUN. 27, 1986	12,089	10,979*	11,134	12,477	89.2
JUL. 5, 1985	11,070	10,149	10,228	12,626	81.0

* See Revisions on Page 7.

API WEEKLY STATISTICAL BULLETIN
Week Ended July 4, 1986

U.S. REFINERY OUTPUT

(Daily averages in thousands of 42-gallon barrels)

DISTRICT	Total Motor Gasoline[1]	Motor Gasoline		Jet Fuel		Distillate Fuel Oil[2]	Residual Fuel Oil
		Finished Leaded	Finished Unleaded	Naphtha Type	Kerosine Type		
East Coast	690	146	544	29	66	254	119
Appal. No. 1	36	13	23	--	--	34	3
DISTRICT 1 TOTAL	726	159	567	29	66	288	122
Appal. No. 2	29	13	16	--	--	14	1
Ind., Ill., Ky.	1,202	313	889	25	115	348	41
Minn., Wis., Daks.	162	44	118	3	12	77	7
Okla., Kans., Mo.	423	209	214	--	24	192	9
DISTRICT 2 TOTAL	1,816	579	1,237	28	151	631	58
Inland Texas	295	124	171	22	36	113	23
Texas Gulf Coast	1,714	617	1,097	26	218	640	142
La. Gulf Coast	1,113	293	820	6	207	428	116
N. La. and Ark.	53	10	43	2	--	46	8
New Mexico	39	16	23	10	3	14	--
DISTRICT 3 TOTAL	3,214	1,060	2,154	66	464	1,241	289
DISTRICT 4 TOTAL	271	153	118	19	27	125	10
DISTRICT 5 TOTAL	1,109	376	733	57	332	451	436
TOTAL U.S.	7,136	2,327	4,809	199	1,040	2,736	915
TOTAL U.S. Weeks Ended:							
JUN. 27, 1986	7,073	2,090	4,983	189	1,123	2,684	921
JUL. 5, 1985	7,058	2,698	4,360	238	992	2,597	723
DISTRICTS 1-4 Weeks Ended:							
JUL. 04, 1986	6,027	1,951	4,076	142	708	2,285	479
JUN. 27, 1986	5,929	1,768	4,161	123	829	2,286	541
JUL. 5, 1985	5,915	2,280	3,635	160	725	2,190	420

[1]Total motor gasoline is equal to the sum of finished leaded and finished unleaded motor gasoline.
[2]Includes Grade No. 4 fuel oil.

NA-Not Available

STOCKS OF SELECTED PRODUCTS

(In thousands of 42-gallon barrels)

DISTRICT	Total Motor Gasoline[1]	Motor Gasoline			Jet Fuel		Distillate Fuel Oil[2]	Residual Fuel Oil	Unfinished Oils
		Finished Leaded	Finished Unleaded	Blending Components	Naphtha Type	Kerosine Type			
New England	4,895	1,320	3,574	1	209	489	3,471	1,069	--
Central Atlantic	30,642	8,714	17,903	4,025	734	4,297	18,198	12,025	12,550
Lower Atlantic	31,714	10,495	20,935	284	639	5,378	12,958	3,193	562
DISTRICT 1 TOTAL	67,251	20,529	42,412	4,310	1,582	10,162	34,627	16,287	13,112
DISTRICT 2 TOTAL	60,423*	23,116*	31,531*	5,776	945	9,014	29,319	2,567	15,707
DISTRICT 3 TOTAL	63,893*	19,530	29,025*	15,338	1,857	12,830	28,151	10,543	54,641
DISTRICT 4 TOTAL	6,238	2,424	2,133	1,681	294	916	3,102	389	2,239
DISTRICT 5 TOTAL	28,782	8,249	12,682	7,851	1,516	5,533	10,929	9,418	27,207
TOTAL U.S.	226,587	73,848	117,783	34,956	6,194	38,455	106,128	39,204	112,906
TOTAL U.S.									
Weeks Ended:									
JUN. 27, 1986	228,006*	72,589*	120,074*	35,343	5,796	39,315	104,547	37,968	112,092
JUL. 5, 1985	222,216	83,604	105,301	33,311	6,399	37,203	111,279	40,825	114,980
DISTRICTS 1-4									
Weeks Ended:									
JUL. 04, 1986	197,805	65,599	105,101	27,105	4,678	32,922	95,199	29,786	85,699
JUN. 27, 1986	198,793*	64,034*	106,690*	28,069	4,327	33,581	93,750	28,377	85,220
JUL. 5, 1985	191,794	73,271	91,795	26,728	4,712	30,739	99,567	32,653	88,289

[1]Total motor gasoline stocks is equal to the sum of finished leaded stocks, finished unleaded stocks and motor gasoline blending components.

[2]Includes Grade No. 4 fuel oil.

* See Revisions on Page 7.

NA-Not Available

WEEKLY STATISTICAL BULLETIN
Week Ended July 4, 1986

ESTIMATED DOMESTIC PRODUCTION OF CRUDE OIL (INCLUDING LEASE CONDENSATE), IMPORTS AND STOCKS OF CRUDE OIL

(In thousands of 42-gallon barrels)

Weeks Ended:	Estimated Domestic Production[1] API Monthly	Estimated Domestic Production[1] Latest Dept. of Energy Feb. 1986	Crude Oil Imports[1] Total	Crude Oil Imports[1] From Canada	Crude Oil Stocks By Location[1]
	Daily Average				
DISTRICTS 1-4 TOTAL					
JUL. 04, 1986	5,765.5	6,008.0	4,076	639	250,968
JUN. 27, 1986	5,765.5	--	4,890*	577	250,038*
JUN. 20, 1986	5,765.5	--	3,321	591	247,326
JUN. 13, 1986	5,765.5	--	5,058	561	247,790
DISTRICT 5 TOTAL					
JUL. 04, 1986	3,044.7	3,080.0	232	29	69,000 ♦
JUN. 27, 1986	3,044.7	--	204	31	73,839*
JUN. 20, 1986	3,044.7	--	250	113	74,902
JUN. 13, 1986	3,044.7	--	210	17	71,092
TOTAL U.S.					
JUL. 04, 1986	8,810.2	9,088.0	4,308	668	319,968 ♦
JUN. 27, 1986	8,810.2	--	5,094*	608	323,877*
JUN. 20, 1986	8,810.2	--	3,571	704	322,228
JUN. 13, 1986	8,810.2	--	5,268	578	318,882
JUL. 5, 1985	9,022.0 a/	--	3,270	508	342,292

♦INCLUDES 22,131 BBLS. OF ALASKAN CRUDE OIL IN TRANSIT BY WATER.

a/ DOE actual for June 1985.

LOCATION OF CRUDE OIL STOCKS[1]

(In thousands of 42-gallon barrels)

Location	District 1	District 2	District 3	District 4	Districts 1-4	District 5	Total U.S.
Weeks Ended:							
JUL. 04, 1986	17,589	71,204	151,391	10,784	250,968	69,000 ♦	319,968 ♦
JUN. 27, 1986	17,283	70,552*	151,514	10,689	250,038*	73,839*	323,877*
JUL. 5, 1985	16,995	71,899	158,183	13,292	260,369	81,923	342,292

[1]See definitional notes, Page 6.

* See Revisions on Page 7.

API WEEKLY STATISTICAL BULLETIN
Week Ended July 4, 1986

IMPORTS OF PETROLEUM PRODUCTS

(Daily averages in thousands of 42-gallon barrels)

	Total Motor Gasoline[1]	Motor Gasoline Finished Leaded	Motor Gasoline Finished Unleaded	Gasoline[2] Blending Components	Jet Fuel Naphtha Type	Jet Fuel Kerosine Type	Distillate Fuel Oil[3]	Residual Fuel Oil	L.P.G.	Unfinished Oil	Other	Total
New England	95	30	65	--	--	--	104	32	--	--	--	231
Central Atlantic	54	--	54	78	--	28	43	272	31	100	49	655
Lower Atlantic	108	13	95	--	--	--	49	143	--	--	--	300
DISTRICT 1 TOTAL												
JUL. 04, 1986	257	43	214	78	--	28	196	447	31	100	49	1,186
JUN. 27, 1986	242	5	237	48	--	22	121	846	19	138	46	1,482
JUN. 20, 1986	138	13	125	34	--	15	200	668	35	78	84	1,252
JUN. 13, 1986	246	25	221	90	--	86	237	630	22	8	57	1,376
DISTRICTS 2-4 TOTAL												
JUL. 04, 1986	16	1	15	26	--	--	10	24	110	121	78	385
JUN. 27, 1986	18	--	18	16	--	--	9	79	135*	273	62	592*
JUN. 20, 1986	8	--	8	--	--	--	6	10	143	163	311	641
JUN. 13, 1986	18	1	17	18	5	--	14	13	108	152	100	428
DISTRICT 5 TOTAL												
JUL. 04, 1986	24	4	20	24	--	7	5	12	11	6	41	130
JUN. 27, 1986	34	8	26	15	--	6	4	20	6	9	--	94
JUN. 20, 1986	14	3	11	2	--	6	7	20	14	3	13	79
JUN. 13, 1986	40	8	32	21	--	7	10	22	10	1	7	118
TOTAL U.S.	297	48	249	128	--	35	211	483	152	227	168	1,701
TOTAL U.S. Weeks Ended:												
JUN. 27, 1986	294	13	281	79	--	28	134	945	160*	420	108	2,168*
JUN. 20, 1986	160	16	144	36	--	21	213	698	192	244	408	1,972
JUN. 13, 1986	304	34	270	129	5	93	261	665	140	161	164	1,922
JUL. 5, 1985	366	145	221	N/A	7	22	202	434	182	376	206	1,795

[1] Total motor gasoline imports is equal to the sum of finished imports and finished unleaded imports.

[2] Gasoline blending component imports are not included in total motor gasoline imports.

[3] Includes Grade No. 4 fuel oil.

* See Revisions on Page 7.

NA-Not Available

DEFINITIONAL NOTES

Page 3—Stocks of Selected Products

The inventories shown are stocks located at refineries, bulk terminals, and in pipelines and include stocks held by independent bulk terminal operators. These inventories include stocks not available for shipment, those available for current shipment, and those held in reserve for shipment during the high consuming season as a supplement to then current production. Stocks not available are those required for processing, held in tank bottoms, in pipeline fill, and in other equipment in order to assure continuous operations.

Stocks of unleaded and leaded motor gasoline represent only finished motor gasoline located at refineries, pipelines and bulk terminals. A large portion of motor gasoline stocks at refineries consists of components which may be blended or compounded to produce either finished leaded or unleaded motor gasoline. Consequently, these stocks cannot be classified as either finished leaded or unleaded motor gasoline. The sum of finished leaded and unleaded motor gasoline stocks plus the components stocks equals total motor gasoline stocks.

Pages 3 and 5—Stocks and Imports of Petroleum Products

District 1 is composed of three areas which are described by the Department of Energy as follows:

New England—Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.
Central Atlantic—New York, New Jersey, Pennsylvania, Delaware, Maryland, and the District of Columbia
Lower Atlantic—Virginia, West Virginia, North Carolina, South Carolina, Georgia, and Florida.

Page 4—Estimated Domestic Production

Monthly production represents an API estimate as of the first week of the month. This estimate may be revised at a subsequent date as more current information is received.

Crude Oil Imports

Crude oil (includes lease condensate) produced outside the 50 states. Material from the Athabasca tar sands is included.
Reported on a Port of Entry basis.
The Total of crude oil imports includes those from Canada.
Data do not include oil imported for the Strategic Petroleum Reserve.

Crude Oil Stocks by Location

Producer's stocks on leases are included.
Data do not include crude oil stocks held in the Strategic Petroleum Reserve.

Pages 4 and 5—Imports of Crude Oil and Petroleum Products

The estimates of imports published by the API are based on data supplied by reporting companies. These data exclude imports into Puerto Rico and the Virgin Islands but include shipments from Puerto Rico and the Virgin Islands to the U.S. mainland as imports. API classifies all withdrawals from bonded storage as imports.

INTERPRETIVE NOTES

Definitions used by the API throughout the Weekly Statistical Bulletin are the same as those used by the Department of Energy in its monthly and annual Petroleum Statements.

Unleased gasoline is gasoline containing not more than 0.05 gram of lead per gallon and not more than 0.005 gram of phosphorus per gallon.

Data presented in the Bulletin are for the week ended 7 a.m. Friday. The date specified should not be considered as part of that week when calculating a month's total for production or the interpolation of a month's-end stock figure as of midnight of the last day of the month. *Example: a stock figure for a week ended 7 a.m. on the first of the month should be considered to be as of midnight of the previous month's last day.*

Totals for the U.S. published in the Bulletin exclude data for Puerto Rico, Virgin Islands, and other non-contiguous territories.

Data published in the Weekly Statistical Bulletin are estimates made by the API Statistical Department based on data collected from reporting companies.

Data for the corresponding week of last year are from the published Bulletin for that week and are not adjusted to reflect subsequently published DOE monthly data. Final monthly data are available in the DOE Monthly Petroleum Statement.

API STATISTICAL BULLETIN
WEEK ENDED: JUL. 04, 1986

REVISIONS

06/27/86	PAGE 1	CRUDE OIL RUNS	IND., ILL., KY	1,963
			DISTRICT 2 TOTAL	3,003
			TOTAL U.S.	13,440
			DISTRICTS 1-4	10,979
	PAGE 3	TOTAL MGAS	DISTRICT 2 TOTAL	62,227
			DISTRICT 3 TOTAL	64,770
			TOTAL U.S.	228,006
			DISTRICTS 1-4	198,793
		LEADED MGAS	DISTRICT 2 TOTAL	23,600
			TOTAL U.S.	72,589
			DISTRICTS 1-4	64,034
		UNLEADED MGAS	DISTRICT 2 TOTAL	31,936
			DISTRICT 3 TOTAL	31,333
			TOTAL U.S.	120,074
			DISTRICTS 1-4	106,690
	PAGE 4 T	TOTAL CRUDE OIL IMPORTS	DISTRICTS 1-4 TOTAL	4,890
			TOTAL U.S.	5,094
		CRUDE OIL STOCKS	DISTRICTS 1-4 TOTAL	250,038
			DISTRICT 5 TOTAL	73,839
			TOTAL U.S.	323,877
	PAGE 4 B	TOTAL	PAD DISTRICT 2	70,552
			TOTAL PAD DISTRICTS 1-4	250,038
			PAD DISTRICT 5	73,839
			TOTAL U.S.	323,877
	PAGE 5	L.P.G.	DISTRICTS 2-4 TOTAL	135
			TOTAL U.S.	160
		TOTAL	DISTRICTS 2-4 TOTAL	592
			TOTAL U.S.	2,168